

[illegible]

Fig. 1

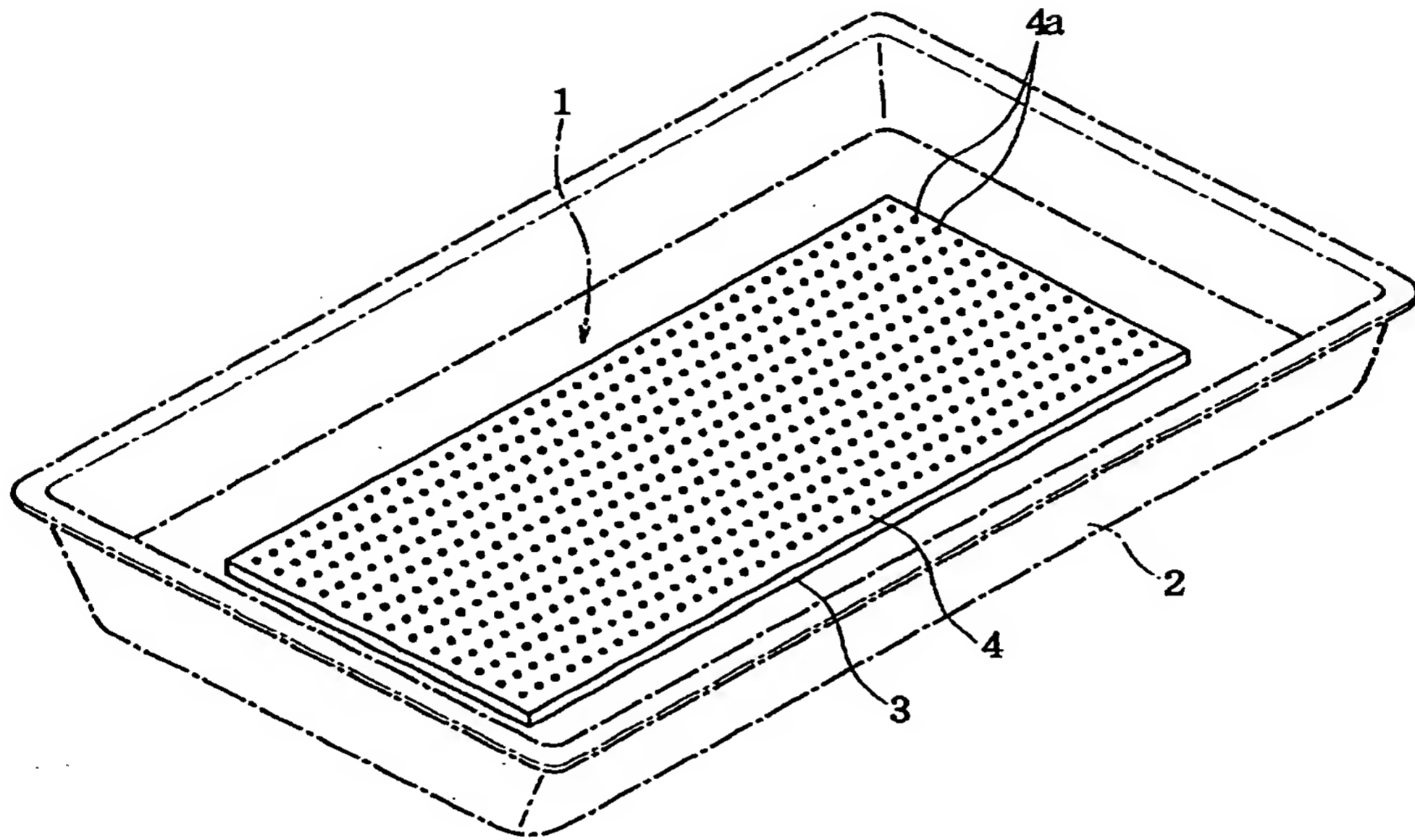


Fig. 2A

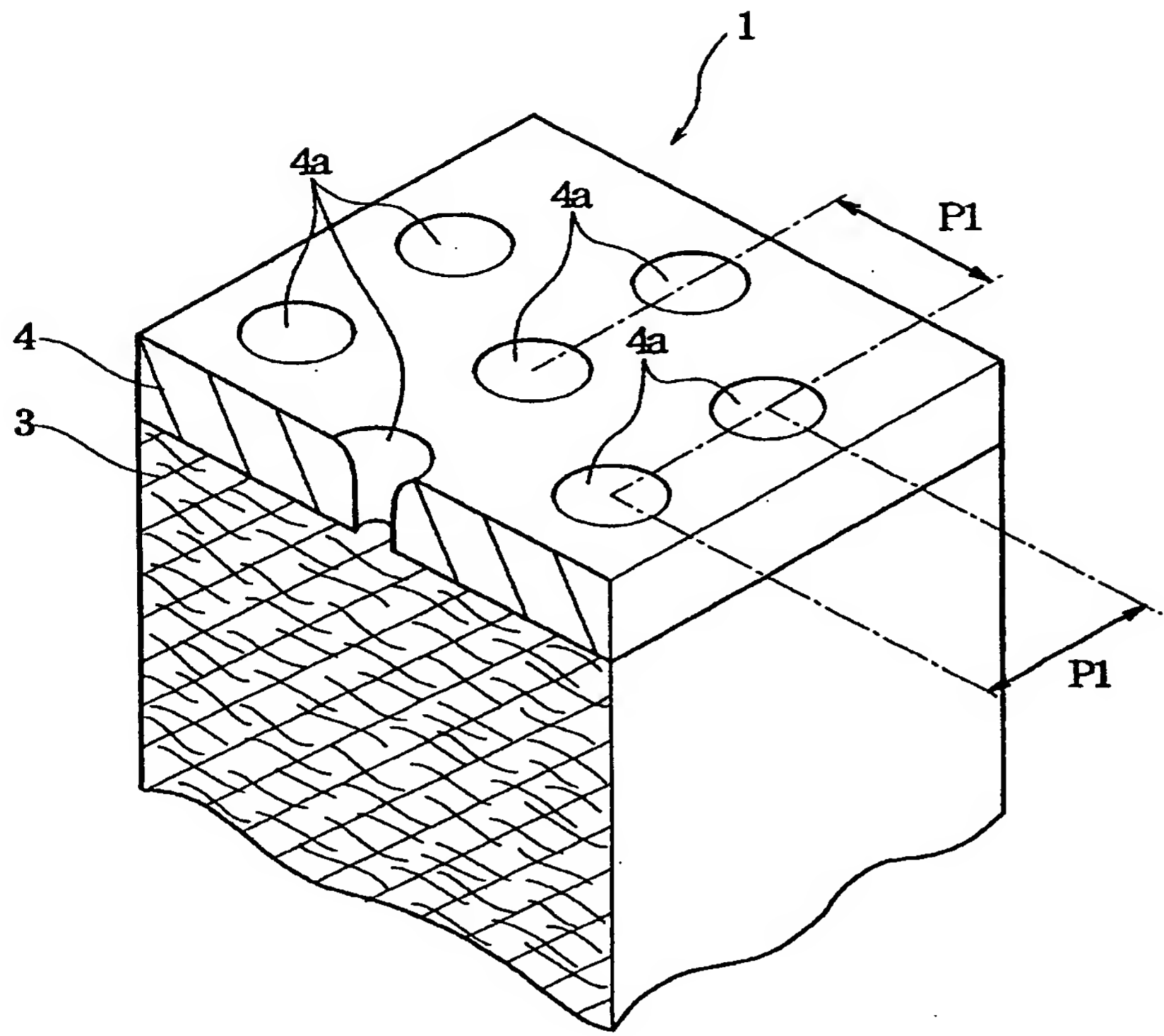


Fig. 2B

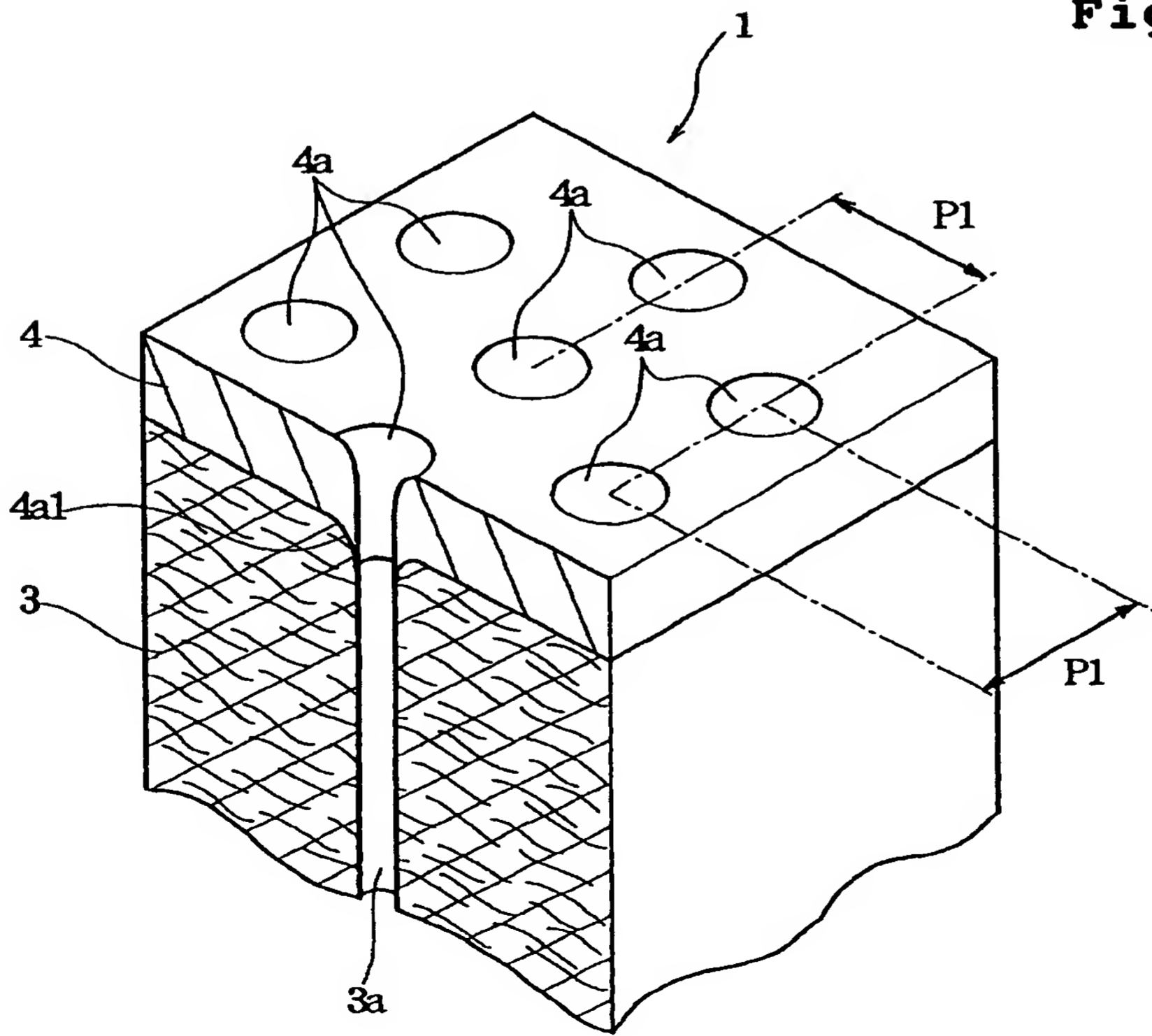
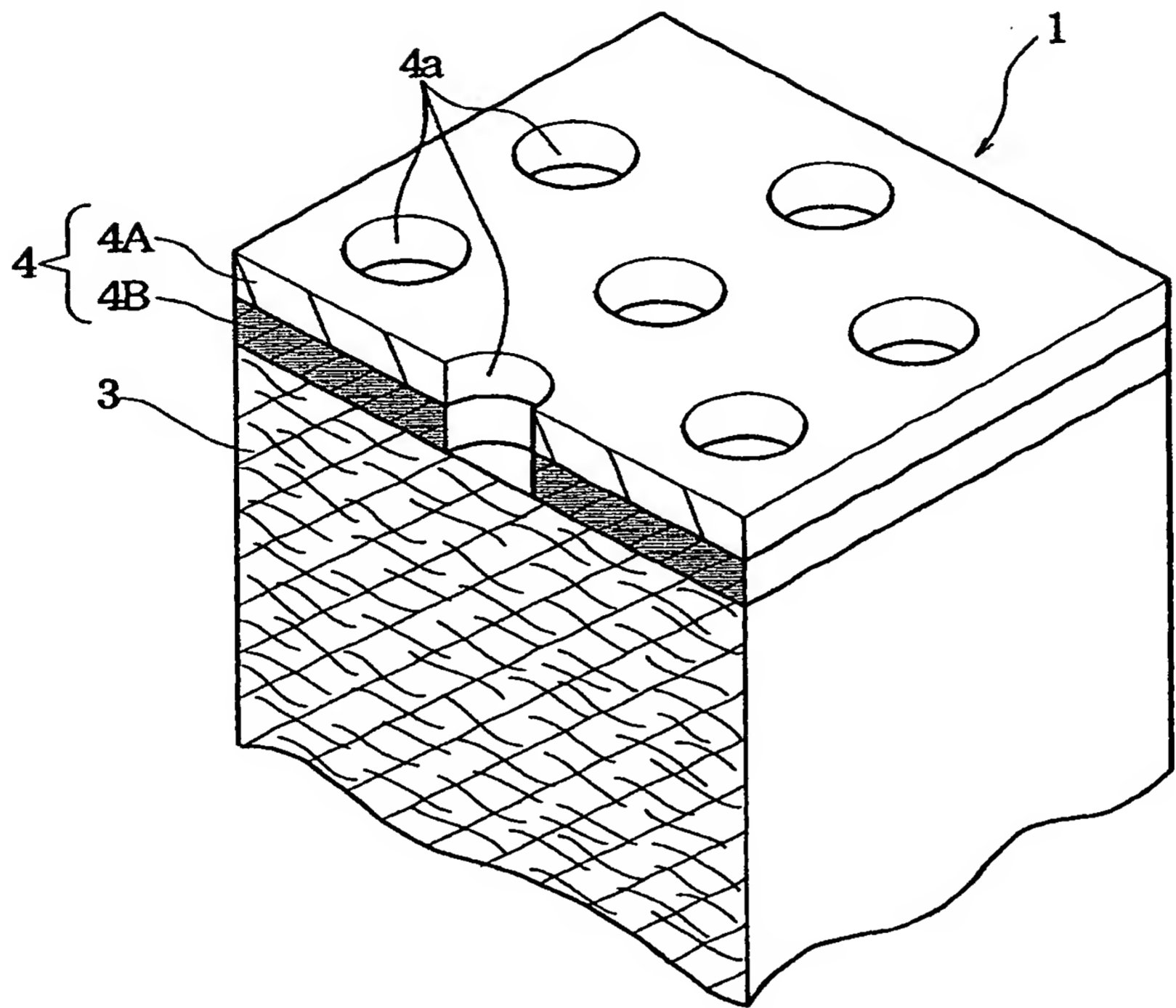


Fig. 3



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Fig. 4A

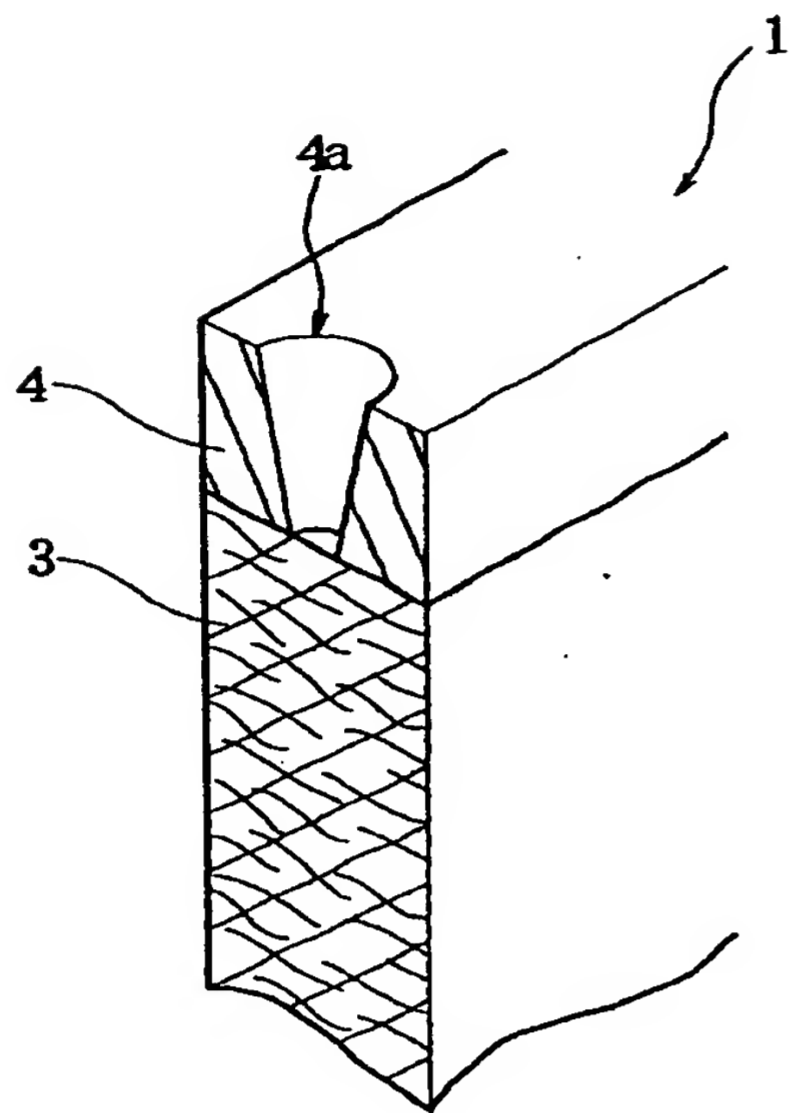


Fig. 4B

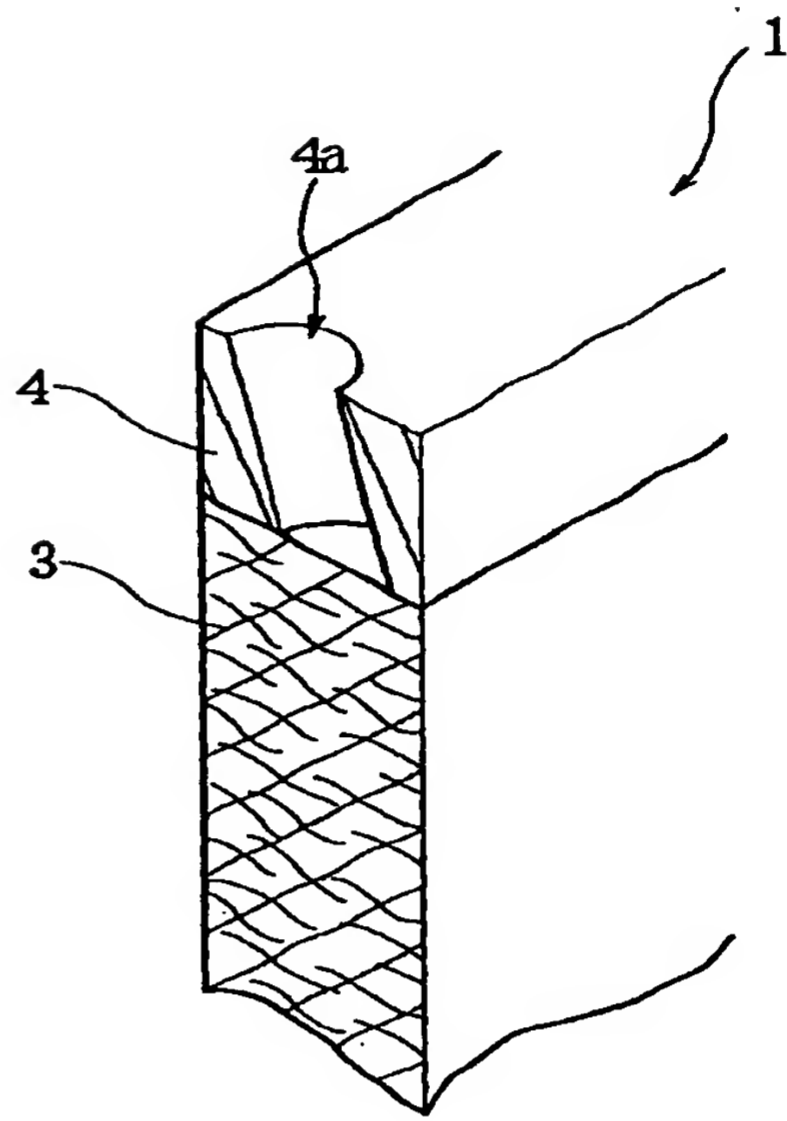


Fig. 5A

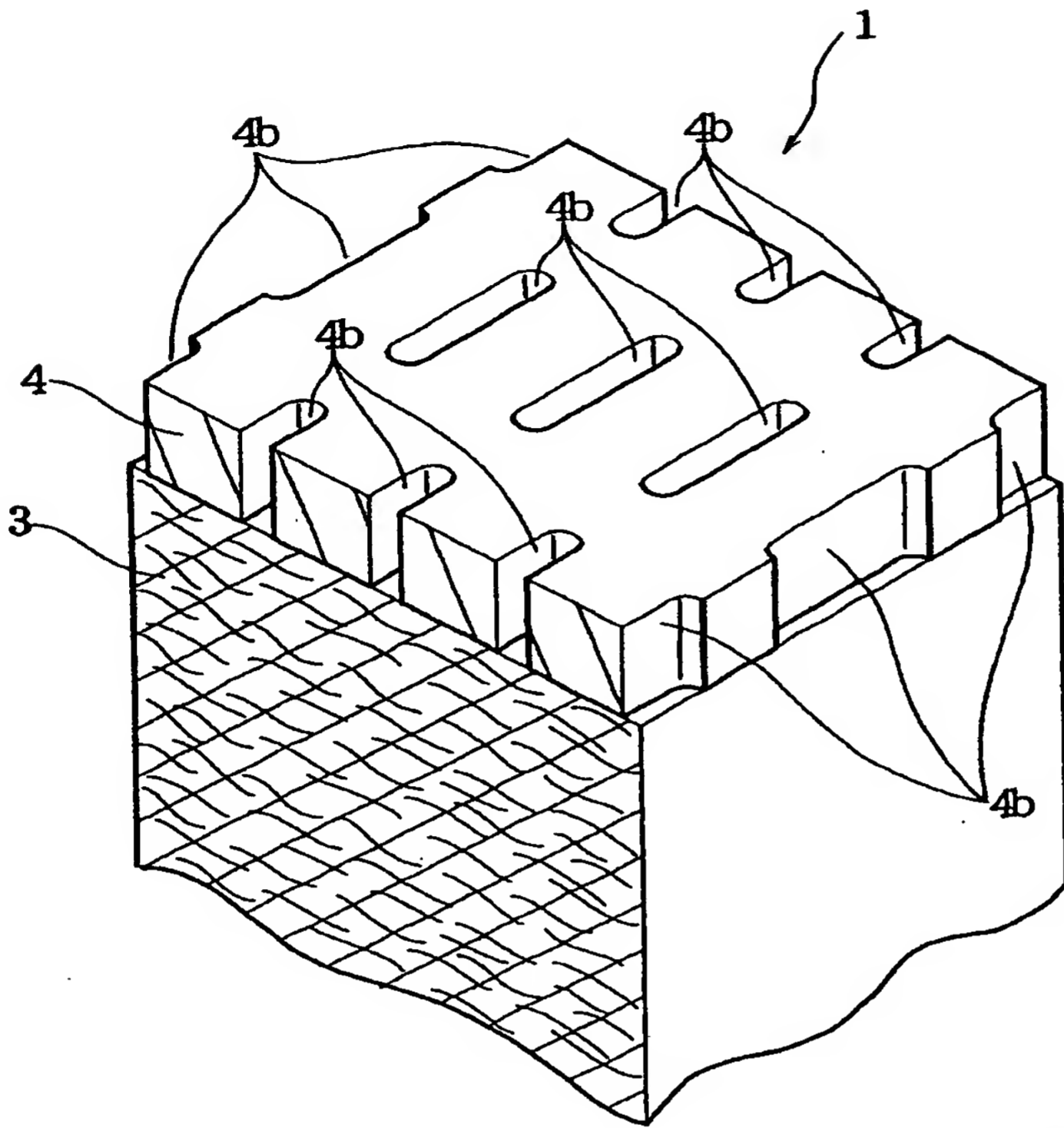


Fig. 5B

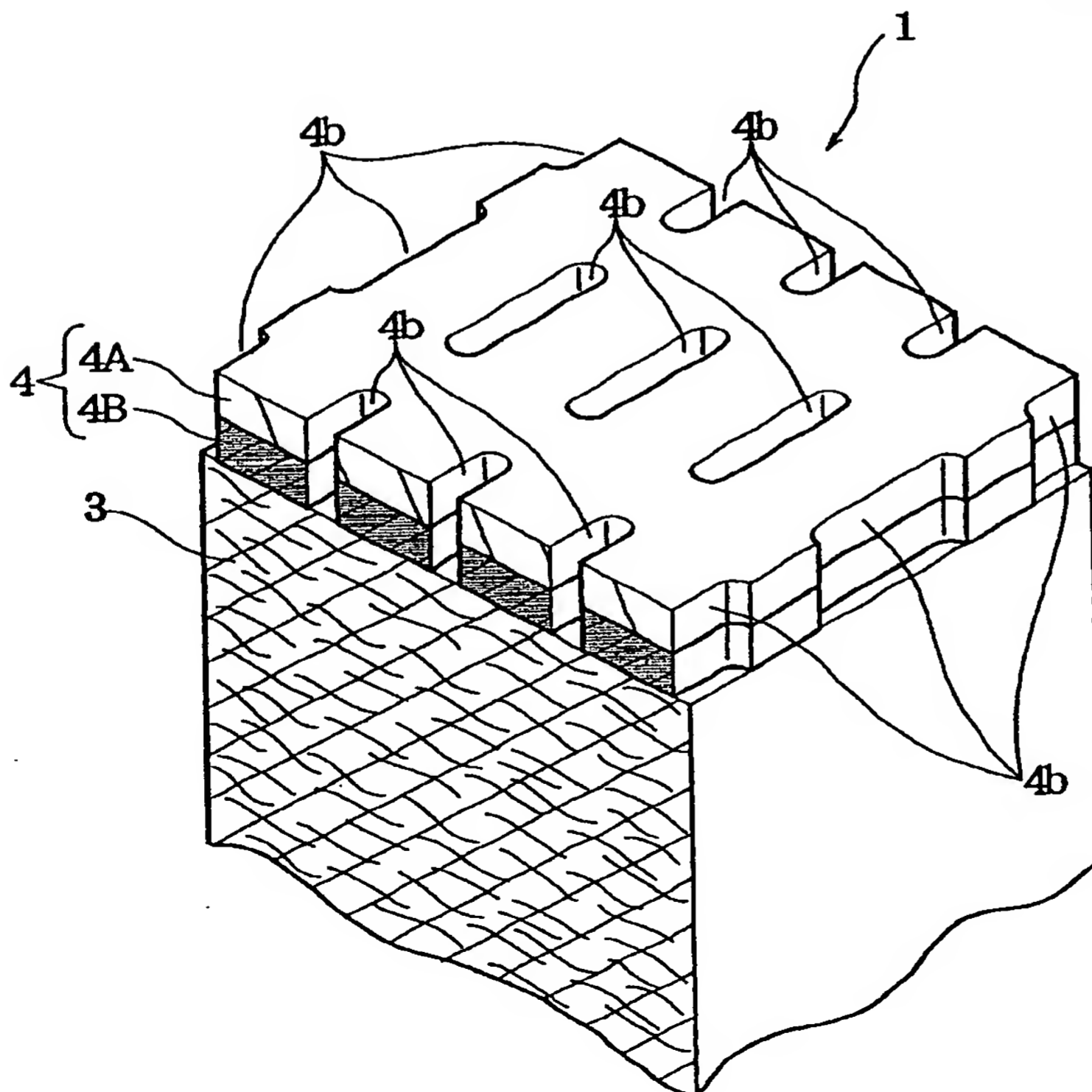


Fig. 6

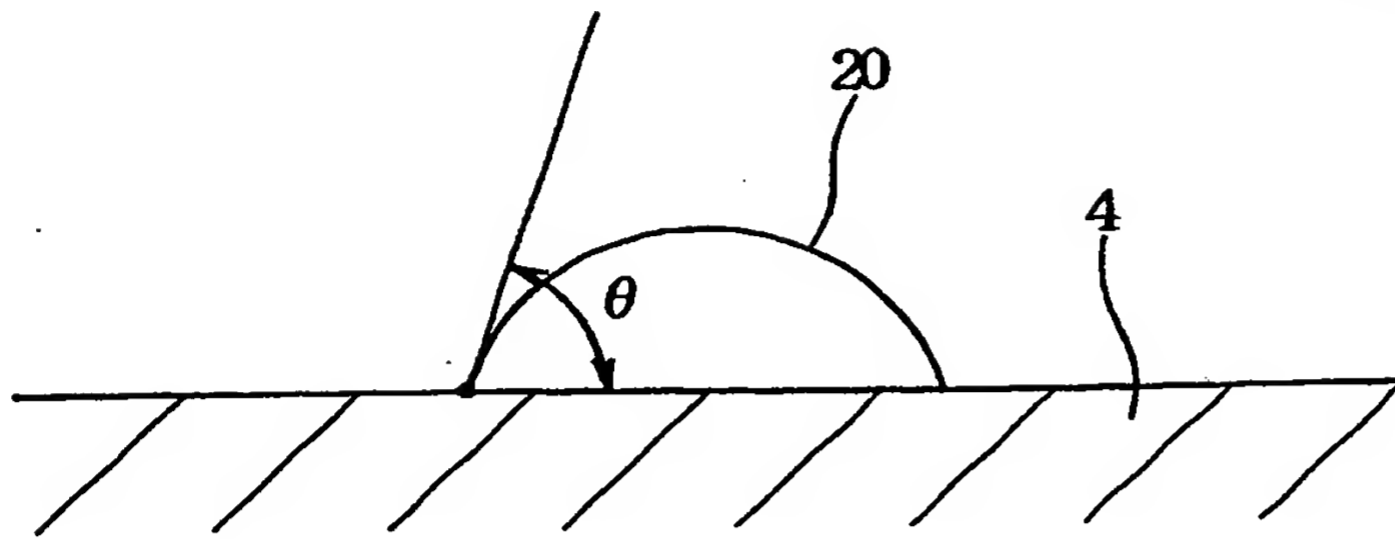


Fig. 7

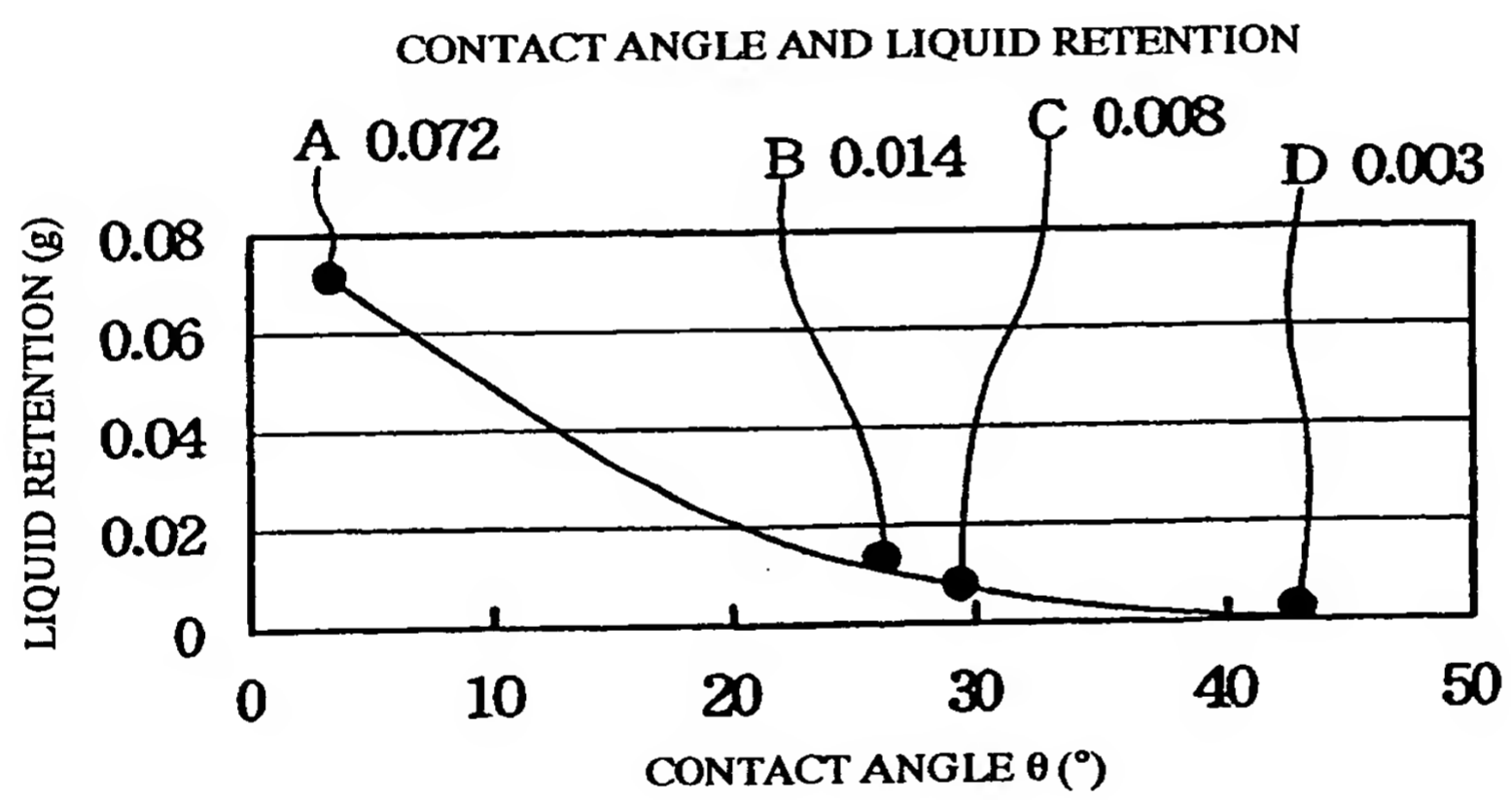
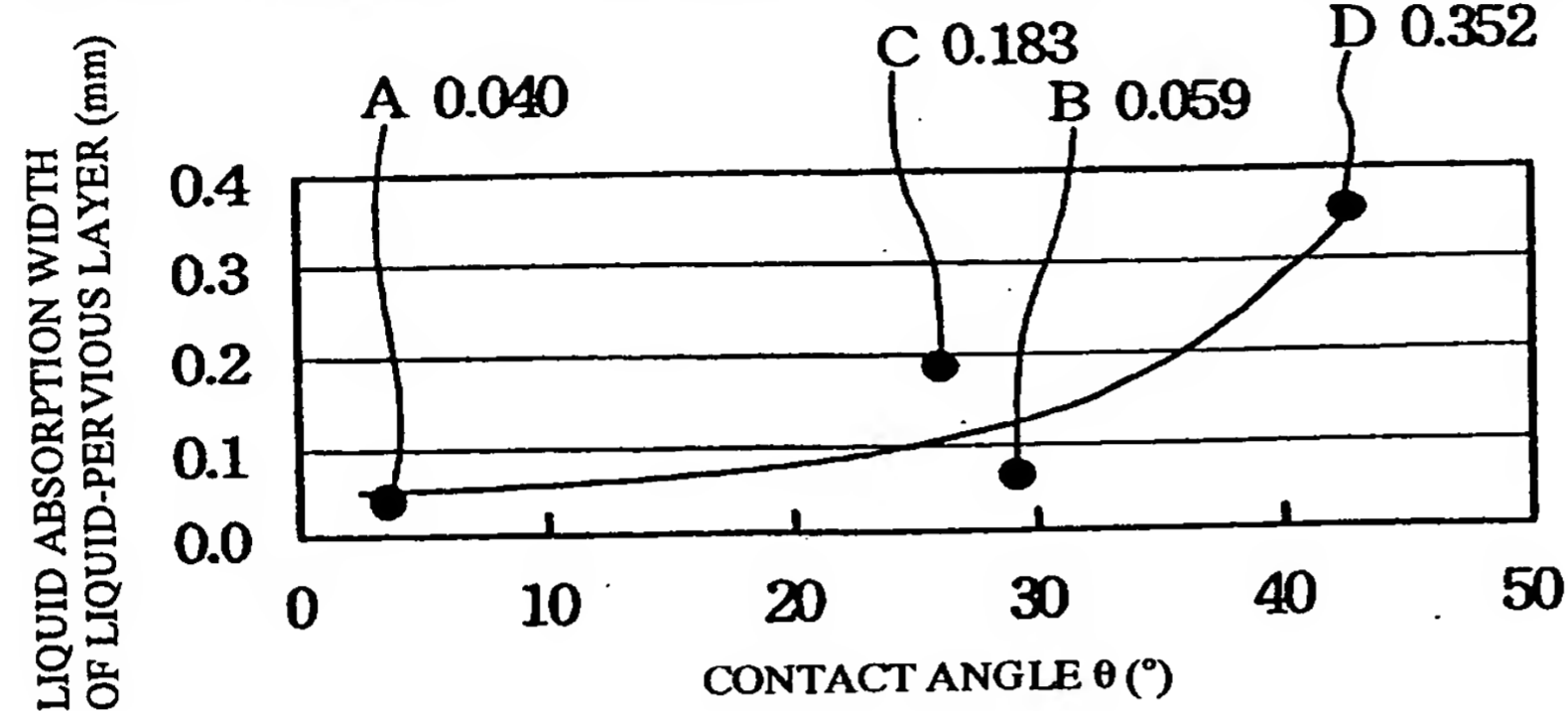


Fig. 8

CONTACT ANGLE AND LIQUID ABSORPTION WIDTH OF LIQUID-PERVIOUS LAYER



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